

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SE 2004/001448

## A. CLASSIFICATION OF SUBJECT MATTER

### **IPC7: G07C 9/00**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

### **IPC7: G07C**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

**SE,DK,FI,NO classes as above**

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## EPO-INTERNAL

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 0166888 A1 (ASSA ABLOY AB), 13 Sept 2001 (13.09.2001), abstract  --	1-10
A	US 5506905 A (DALE W. MARKOWSKI ET AL), 9 April 1996 (09.04.1996), abstract  -----	1-10

Further documents are listed in the continuation of Box C.

See patent family annex.

\* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

13 January 2005

Date of mailing of the international search report

18-01-2005

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001448

WO	0166888	A1	13/09/2001	AT	278090	T	15/10/2004
				AU	771848	B	01/04/2004
				AU	3962701	A	17/09/2001
				AU	4789000	A	08/05/2001
				AU	4792800	A	21/11/2000
				BR	0010334	A	13/02/2002
				BR	0109084	A	03/06/2003
				CA	2371179	A	16/11/2000
				CA	2401210	A	13/09/2001
				CN	1350611	T	22/05/2002
				CN	1416493	T	07/05/2003
				CZ	20013987	A	17/04/2002
				CZ	20023361	A	14/05/2003
				DE	60014362	D	00/00/0000
				EE	200100585	A	17/02/2003
				EE	200200512	A	16/02/2004
				EP	1181424	A,B	27/02/2002
				EP	1261791	A	04/12/2002
				HU	222702	B	29/09/2003
				HU	0202020	A	28/09/2002
				HU	0300118	A	28/05/2003
				IL	146168	D	00/00/0000
				IL	151631	D	00/00/0000
				JP	2002544415	T	24/12/2002
				JP	2003526032	T	02/09/2003
				MX	PA01011232	A	14/07/2003
				NO	20015433	A	30/11/2001
				NO	20024313	A	11/11/2002
				NZ	514985	A	31/01/2003
				NZ	521012	A	20/12/2002
				PL	351620	A	19/05/2003
				PL	357861	A	26/07/2004
				SE	517465	C	11/06/2002
				SE	0000795	A	11/09/2001
				SK	14472002	A	11/09/2003
				SK	16042001	A	08/10/2002
				TW	482855	B	00/00/0000
				TW	543313	B	00/00/0000
				US	6758351	B	06/07/2004
				US	20010021977	A	13/09/2001
				WO	0068536	A	16/11/2000
				ZA	200206858	A	03/07/2003
US	5506905	A	09/04/1996	US	5767784	A	16/06/1998